Substitute for PTO-1390 (Rev. 07-20) Approved for use through 3/31/2007.	05) "Transmittal Letter to the United States Designate OMB 0651-0021	d/Elected Office(DO/EO/US)Concerning a Submission Under 35 U.S.C. 371"								
_	ATENT AND TRADEMARK OFFI J.S. DEPARTMENT OF COMMER	A PIONNEYS DOCKET NUMBER								
		2154711								
	CR TO THE UNITED STATE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
	TED OFFICE (DO/EO/US) ING UNDER 35 U.S.C. 371	10/564375								
INTERNATIONAL APPLICATION N	O. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/US2004/023522	July 22, 2004	July 24, 2003								
TITLE OF INVENTION POLYPEPTIDES FOR INDUCING	G A PROTECTIVE IMMUNE RESI	ONSE AGAINST STAPHYLOCOCCUS AUREUS								
APPLICANT(S) FOR DO/EO/US		****								
Annaliesa S. Anderson; Nelly Kuki	in; Kathrin Ute Jansen									
Applicant herewith submits to to ther information:	he United States Designated/Electe	d Office (DO/EO/US) the following items and								
1. X This is a FIRST submiss	ion of items concerning a filing under	35 U.S.C. 371.								
2. This is a SECOND or SU	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
	t to begin national examination process and (21) indicated below.	dures [35 U.S.C. 371(f)]. The submission must								
	The US has been elected (PCT Article 31).									
5. A copy of the Internation	A copy of the International Application as filed [35 U.S.C. 371(c)(2)]									
b. has been commun										
=	c. X is not required, as the application was filed in the United States Receiving Office (RO/US).									
	An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)].									
a. is attached hereto	a. is attached hereto									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
a. are attached hereto										
_	de and will not be made.									
8. An English language tran	An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].									
9. An oath or declaration of	the inventor(s) [35 U.S.C. 371(c)(4)].								
10. An English language tran	slation of the annexes of the Internati	onal Preliminary Examination Report under PCT								
Items 11 to 20 below concern of	l(c)(5)]. her document(s) or information inc	cluded:								
	re Statement under 37 CFR 1.97 and									
12. An assignment document	for recording. A separate cover shee	et in compliance with 37 CFR 3.28 and 3.31								
is included. 13. A preliminary amendmen	ıt.									
14. An Application Data She										
	A substitute specification.									
_										
	A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.									
_	A second copy of the published International Application under 35 U.S.C.154(d)(4).									
_		national application-under 35 U.S.C.154(d)(4).								
20. X Other items or information		. 10.16 Store								
Sequence Listing Statement		÷								

Substitute fo	or PTO-1	390 (Rev. 07-2	005) "Transr	nittal Lette	er to the United States Designated	/Elected	Office(DO/EO/L	JS)Concerning a Submission	Under 35 U.S.C. 371"
U.S. APPLICATION N					ATIONAL APPLICATION NO.	iHi	15 HeC	ATTORNEY'S DOC	KEY NUMBER
10	1/564375			PCT/US2004/023522			21349YP		
The following fees are submitted:							CALCULATIONS	PTO USE ONLY	
21. X Basic national fee\$30						\$300	\$300.00		
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$200.00		
			φ200.00_						
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$100.00		
All other situations	•••••								
Addisional for fo					TOTAL OF			\$600.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra	Sheets		per of each additional 50 or fraction of (round up to a whole number)		RATE			
126 - 100 =		/50	0.52		1	X \$250.00		\$250.00	····
Surcharge of \$130.00 priority date [37 CFF		-	th or decla	ration la	ter than 30 months from the	earliest	claimed		
CLAIMS		NUMBER	FILED		NUMBER EXTRA		RATE		
Total Claims			20	- 20 =	0	x	\$50.00	\$0.00	
Independent Claims			3	- 3 =	0	X	\$200.00	\$0.00	· · · · · · · · · · · · · · · · · · ·
MULTIPLE DEPENDENT CLAIM(S) (if applicable)						+	\$360.00		***
TOTAL OF ABOVE CALCULATIONS (SUBTOTAL) =						=	\$850.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).									
TOTAL NATIONAL FEE =						\$850.00			
Fee for recording the enclosed assignment [37 CFR 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).\$40.00 per property.									
					TOTAL FEES ENCLO	DSED	=	\$850.00	
								Amount to be refunded:	
								Amount to be charged:	
a. A check	in the	amount of S	·		to cover the above fees is	enclo	sed.		
		ny Deposit by of this sh			2755 in the amount of \$8	<u>50.00</u>	to	cover the above fees.	
					harge any additional fees -2755. A duplicate copy				
					CFR 1.494 or 1.495 has r tional Application to per			ition to revive [37 CF	R 1.137(a) or
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MERCK & CO., INC. Patent Department, RY60-30							α_{λ}		
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DATE: <u>January</u>	12, 200	06		_					
PHONE #: (732) 594-1958						38,179 REGISTRATION NUMBER			

Substitute for PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Office(DO/EO/US)Concerning a Submission Under 35 U.S.C. 371"

Approved for use through 3/31/2007. OMB 0651-0021

10/564375 IAP15 Rec'd PCTAPTO 12 JAN 2006

Page 1A of TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

Attorney Docket No.:	21349YP
International Appln No.:	PCT/US2004/023522
International Filing Date:	July 22, 2004
Priority Date:	July 24, 2003
Title:	POLYPEPTIDES FOR INDUCING A PROTECTIVE IMMUNE RESPONSE AGAINST STAPHYLOCOCCUS AUREUS
Inventors:	Annaliesa S. Anderson Nelly Kuklin Kathrin Ute Jansen

EXPRESS MAIL CERTIFICATE

DATE OF DEPOSIT January 12, 2006

EXPRESS MAIL NO. EV321989169US

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE" ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS P.O. BOX 1450, ALEXANDRIA, VIRGINIA 22313-1450.

MAILED BY

Computer generated form "TransLetter (DO-EO-US)" (PCT Folder), Merck & Co., Inc., 12/2/2005